

United States Department of Agriculture
Animal and Plant Health Inspection Service
4700 River Road
Riverdale, MD 20737

Permit to Move Live Plant Pests, Noxious Weeds, and Soil

Importation
Regulated by 7 CFR 330

This permit was generated electronically via the ePermits system

PERMITTEE NAME: Mr. Brian Birchall	PERMIT NUMBER: P526P-17-04193
ORGANIZATION: Mulberry Farms International, LLC	APPLICATION NUMBER: P526-170831-018
ADDRESS: 3920 Gird Road Fallbrook, CA 92028	FACILITY NUMBER: 1251
MAILING ADDRESS: 5977 LA Highway 4 Ringgold, LA 71068	HAND CARRY: No
PHONE: 760-731-6088	DATE ISSUED: 11/14/2017
FAX: 318-894-3003	DATE AMENDED: 02/09/2018
DESTINATION: Mulberry Farms International, LLC, 3920 Gird Road, Fallbrook, CA 92028	EXPIRES: 11/14/2020
DESIGNATED PORTS: CA, San Francisco; FL, Miami (Cargo, DHL, Fed Ex, UPS, etc); GA, Atlanta (Air Cargo Only - No Maritime shipments authorized); NY, Jamaica; TX, Humble; WA, SeaTac	

Under the conditions specified, this permit authorizes the following:

<u>Regulated Article</u>	<u>Life Stage(s)</u>	<u>Intended Use</u>	<u>Shipment Origins</u>	<u>Originally Collected</u>	<u>Culture Designation</u>
Bombyx mori	Egg	Consumption - Non-Human	Asia, Europe, South America	Originally Collected from Foreign Locations	

SPECIAL INSTRUCTIONS TO INSPECTORS

See permit conditions below

1. INSTRUCTIONS TO DHS CBP INSPECTORS:

1. Confirm that the carrier of the shipment imported under this USDA PPQ 526 permit is commercially bonded. For all hand carry events, go to step 6.
2. Confirm that the imported shipment has a valid USDA PPQ Form 599 Red/White label attached to the exterior for routing to a USDA APHIS PPQ Inspection Station. (A valid label will have the permit number, expiration date, label number, and address of a USDA APHIS PPQ Plant Inspection Station)
3. Validate the permit in ePermits using the CBP search feature.
4. If a valid PPQ Form 599 Red/White label is not attached to the exterior of the package or the label has been covered or is otherwise not legible, then forward to the nearest USDA APHIS PPQ Plant

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PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

Carlos A. Blanco
Carlos Blanco

DATE

02/09/2018

WARNING: Any alteration, forgery or unauthorized use of this Federal Form is subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b)) or punishable by a fine of not more than \$10,000, or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001)

Inspection Station.


5. If the address on the airway bill does not match the address on the PPQ Form 599 Red/White label then forward the package to the nearest USDA APHIS PPQ Plant Inspection Station. (All costs associated with rerouting misaddressed packages will be assumed by the permit holder.)
6. For all hand carry events, the port of entry must have received prior notice by e-mail, fax, or telephone of the arrival of the passenger including date of arrival and flight information from Headquarters, OFO, and APL. This notice communicates specific instructions to the port of entry.
7. For all hand carry events, a valid red and white PPQ Form 599 Red/White label specifying hand carry must be presented. A single PPQ Form 599 Red/White label specifying hand carry may be used for multiple specimens covered under one permit at border crossings.
8. If the permitted shipment arrives by hand carrying, in personal luggage, or by personal automobile without a hand carry authorization as specified in both the permit and the PPQ Form 599 Red/White label, seize the shipment and forward it to the nearest USDA APHIS PPQ Plant Inspection Station.
9. For questions or concerns, contact the USDA APHIS PPQ Permit Unit in Riverdale, MD, at 866-524-5421.

2. INSTRUCTIONS TO USDA PPQ INSPECTORS AT PLANT INSPECTION STATIONS:

If any of the following are not met, DO NOT CLEAR THE SHIPMENT. Contact the headquarters Permit Unit at 866-524-5421 to determine subsequent action.

1. Confirm that the package contents are listed on the permit.
2. Confirm that the shipment has the original PPQ Form 599 Red/White label with the permit number and label number visible on the exterior of the package.
3. If the PPQ Form 599 Red/White label is absent (the label may have become detached during shipping) altered or otherwise illegible, then proceed to step 14 below.
4. Confirm that the PPQ Form 599 Red/White label is addressed to your Plant Inspection Station Address.
5. Confirm that the delivery address on the package matches the address on the PPQ Form 599 Red/White label.
6. Confirm that the permit number on PPQ Form 599 Red/White label matches the actual permit number.
7. If the PPQ Form 599 Red/White label has a barcode, scan the barcode, or enter the permit number and label number into ePermits and log the required shipment information. If the PPQ Form 599 Red/White label does not have a barcode, validate the permit using the ePermit search feature. (The ePermits system only validates permits issued within ePermits.)
8. Confirm that the permit has not expired.
9. Confirm that the final destination of the package is to the same individual and address that appears on the permit.
10. Confirm that the origin of the shipment is authorized on the permit.

Permit Number P526P-17-04193

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11. Confirm that the package is adequate to prevent escape of the enclosed organisms.
13. If all permit conditions are met, release the package for subsequent movement to the permit holder's address.

If the package contains a PPQ permit or supplemental label information, proceed to step 7 above. (Supplemental label information includes the permittee's letterhead stationery with their name, permit number and label number. This information enables you to use the ePermit barcoding feature if the missing label was barcoded, or validate the permit in ePermits using the search feature if the label was not barcoded.)

If the package does not contain a PPQ permit or supplemental label information and the package is secure, re-export the shipment.

If the package does not contain a PPQ permit or supplemental label information and the package is not secure, destroy the shipment.

PERMIT CONDITIONS


1. This permit authorizes Mr. Brian Birchall, Mulberry Farms International, LLC., 3920 Gird Road, Fallbrook, CA, to import *Bombyx mori* eggs from Asia, Europe and South America for laboratory research in the USDA-APHIS-approved Facility Number 1251 at the address above. These conditions must be followed:
2. Upon issuance of this permit (i.e., a signed PPQ 526), you will need to request the PPQ Form 599 Red/White labels at least 5 days in advance. If you applied online using ePermits, you may request the labels using the My Shipments/Labels feature. Otherwise, send your request to Redandwhitelabelrequest@aphis.usda.gov. All email requests must come from the permit holder or appointee. If requested by the appointee the permit holder must be Ccd on all requests. Specify the approved port as listed on the permit and the total number of labels needed in multiples of 4. You may request additional labels the same way.

APHIS-PPQ will send you the labels by email as a pdf. You are responsible for printing this pdf to produce your individual bar coded import labels. You may email the pdf to your suppliers for them to print and attach to the shipment. You or your suppliers must print all labels in color. Failure to do so may result in refused entry or destruction of your package.

A label must be attached with clear tape to the exterior of each package being imported under this permit. The labels will include detailed shipping instructions. You are responsible for instructing your shipper to carefully follow these instructions. You are responsible for each import shipping label issued under this permit.

Enclose the following supplemental information in each shipment:

- Permittee Name

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- Permit number
- Label number

Underlying packaging/wrapping must carry the address, billing, and any other information required to direct the shipment to its final destination (i.e., the permit holder's address; N.B., USDA APHIS does not defray any additional shipping costs incurred for transiting the shipment through an inspection station as the initial US destination).


3. The permit holder must:
 - (a) comply with all requirements and permit conditions,
 - (b) maintain a valid permit so long as the regulated organisms are alive,
 - (c) not assign or transfer this permit to other persons,
 - (d) be a resident of the United States
 - (e) safeguard and dispose of the regulated organisms during the term of this permit,
 - (f) take all necessary precautions to prevent the unauthorized release of regulated organisms. In the event of an unauthorized release, the permit holder must notify the permit unit,
 - (g) adequately mitigate environmental impacts resulting from unauthorized release of regulated organisms,
 - (h) contain any/all organisms not authorized under this permit,
 - (i) notify the permit unit of the receipt of unauthorized organisms,
 - (j) notify the permit unit if facilities are destroyed or decommissioned for any reason,
 - (k) maintain an official permanent work assignment at the address on this permit,
 - (l) notify the permit unit in advance of any change in the permit holder's work assignment,
 - (m) destroy all regulated organisms prior to departure from the organization unless other arrangements are confirmed by the permit unit prior to parting, and
 - (n) notify the permit unit of the destruction of regulated organisms.

Notifications to the permit unit must be made via 866-524-5421 or pest.permits@aphis.usda.gov within one business day of the event triggering a notification.

4. *Bombyx mori* must be shipped in sturdy, escape-proof containers.

A copy of this permit must accompany all shipments.

Each shipment of silkworm eggs, *Bombyx mori* arriving in the United States from one of the approved countries must be accompanied by an export certificate issued by the appropriate regulatory agency of the national government of the exporting company (Zoosanitary Certificate). This original certificate must be placed in an envelop on the outside of the package. The Zoosanitary Certificate must identify the identity and origin of the organisms shipped.

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5. *Bombyx mori* must be maintained only in the USDA-APHIS-approved containment Facility Number 1251 area at the work address indicated on this permit. *Bombyx mori* must be removed from the laboratory or other designated area only with prior authorization from APHIS. Only the evaluated area is authorized for containment. Other rooms require specific approval.

All *Bombyx mori* must be maintained under escape-proof conditions at all times within the containment facility. The facility (or growth chamber) must be locked when the permittee or their designee is not present. The capacity of *Bombyx mori* to escape (dig, claw, push, fly, or chew through wood, plastics, or metals) must be considered in confinement design.

Collection methods must be available to catch escaping *Bombyx mori*.


All materials removed from caging / shipping must be thoroughly examined for *Bombyx mori* and disposed following the waste disposal condition.

6. All waste materials from these cultures and any associated shipping materials must be disposed of properly. All waste materials must be double bagged and prepared by one of the following methods prior to disposal: 1) frozen at -20 C for 72 hours (note this is colder than most refrigerator freezers), 2) autoclave (preferred), 3) incinerated before entering the municipal waste stream, 4) pouring a cup of laundry bleach in the inner bag and retain the waste for 24 hours before disposal.
7. Standard Operating Procedures (SOPs) must be current and on file with the Pest Permit Evaluation Unit, 4700 River Road Unit 133, Riverdale, MD 20737 Facsimile 301-734-8700, (866) 524-5421; email pest.permits@aphis.usda.gov.
8. All persons working with *Bombyx mori* must be trained on the importance of approved containment practices.

All persons working with these organisms must be informed of these permit conditions. Anyone working with these organisms must agree to and sign/ initial these conditions before beginning work. These signed conditions do not need to be submitted to USDA/ APHIS but must be readily accessible in the event of an inspection and presented upon request.

Note: these conditions may be copied and stored electronically for electronic signature and initialing provided that the permit number, authorized organisms and life stages, release locations if applicable, and authorization statement all appear on the document with the permit number. The residency condition does not need to be signed. Signing these conditions only indicates that the person working under this permit has read them; the permit holder is the sole responsible party under this permit.

9. This authorization is not valid for field research, greenhouse work, or release into the environment.
10. *Bombyx mori* must be destroyed as soon as they are no longer needed but no later than the expiration date of this permit.

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11. All organisms isolated from *Bombyx mori* must be maintained in the laboratory only.

No field release is authorized under this permit.

12. THERE IS NO FURTHER DISTRIBUTION OF *Bombyx mori* without prior approval from State and Federal regulatory officials. Anyone requesting to receive these organisms from the permittee must possess a valid PPQ 526 permit to receive them.

Imported *Bombyx mori* can be redistributed to customers of Mulberry Farms without further culturing of this organism.


All live *Bombyx mori* redistributed into the United States destinations (including all territories and possessions) must be covered by a valid 526 plant pest permit held by Brian Birchall / Mulberry Farms, Inc., for distribution to each state or a permit held by the customer.

THIS PERMIT DOES NOT COVER INTERSTATE DISTRIBUTION.

13. Modifications to the containment of *Bombyx mori* must be approved prior to making changes. Please contact the Permit Unit, 4700 River Rd., Unit 133, Riverdale, MD 20737, Facsimile 301-734-8700, (866) 524-5421; email: pest.permits@aphis.usda.gov.
14. This permit only covers *Bombyx mori*. Work with plant diseases that the silkworm may transmit originating from outside of the destination state requires a separate permit.
15. Any alteration, forgery or unauthorized use of this permit and associated Federal Forms are subject to civil penalties of up to \$250,000 (7 U.S.C.s 7734(b) or imprisonment of not more than 5 years, or both (18 U.S.C.s 1001).
16. Without prior notice and during reasonable hours, authorized PPQ and/or State regulatory officials must be allowed to inspect the conditions associated with the regulated organisms authorized under this permit.
17. The permit holder must keep records of all shipments sent under this permit for a period of three (3) years after the shipping date.

All records retained under this permit must be made available to the USDA upon request. Failure to keep, or make available, records required under this permit is cause for this permit to be cancelled and fines assessed. Failure to keep, or make available, records required under this permit is cause for future permits to be denied.

END OF PERMIT CONDITIONS

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